

Miao Li

Ph.D. Candidate in Cognitive Psychology

Miao.li@univ-lille.fr

Skills

Familiar with Python, MATLAB and R languages

Skilled in Opensesame, PsychToolBox

Familiar with EEG in data collection, pre-processing, ERPs and time-frequency analyses

Skilled in experimental psychology and cognitive psychology

Experienced with visual psychophysics experiments and modeling

Master in Chinese, fluent in English, basic in Arabic

Education

Université de Lille

October 2018 - October 2022 (expected graduation time), Lille, France
Ph.D. in Cognitive Psychology

KU Leuven

October 2018 - October 2022 (expected graduation time), Kortrijk, Belgium
Ph.D. in Cognitive Psychology

Vrije Universiteit Amsterdam, MSc

September 2016 - July 2018, Amsterdam, the Netherlands
Master of Science in Cognitive Neuropsychology

Central China Normal University, BSc

September 2012 - June 2016, Wuhan, China
Bachelor of Science in Psychology; Bachelor of Art in History

Projects

The Role of Visual Crowding in Perceived Numerosity

October 2018 - Present

Ph.D. thesis project

From Past Experience to Future Anticipation: Neuro Correlates for Temporal Preparation

January 2018 - Present

Master thesis project

Are the effects of lead exposure linked to the g factor? A meta-analysis

August 2017 – August 2018

Collected and analyzed data from Chinese database

The Role of Motion Masking in Remote Temporal Camouflage

February 2017 - July 2017

Programed experiments

Collected, processed and analyzed data

Wrote final report

Manuscript being prepared for publication

A Cultural and Neurological View of Power Representation

March 2014 - May 2015

Designed experiments

Collected, processed and analyzed data

Wrote final report

Cocoon-break Education Development Co.,Ltd — *Co-founder*

April 2015 — Present

Managed scientific research department

Supervised and coordinated work of consultants and instructors

Utilized knowledge of educational psychology and neuropsychological tools to solve learning problem of students

Ding, X. F (2017) *Shiyan xinli xue Shiyan zhidao shouce* [An Experiment Instruction Manual of Experimental Psychology]. Wuhan: Shijie tushu chuban gongsi.

Contributed to the authorship

of Menie, M. A. W., te Nijenhuis, J., Shibaev, V., Li, M., & Smit, J.

(2019). Are the effects of lead exposure linked to the g factor? A meta-analysis. *Personality and Individual Differences*, 137, 184-191.

Experience

Publications